

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant(s):** Paul A. DuBois et al.  
**Title:** Method and system for numerically simulating rubber-like material in finite element analysis  
**Serial No.:** 10/669,047  
**Confirmation No.:** 3997  
**Filing Date:** 09/23/2003  
**Examiner:** Thomas H. Stevens  
**Group Art Unit:** 2121  
**Docket No:** LSTC-001  
**Customer No:** 37804

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May 21, 2007

Mail Stop: Non-Fee Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### **Response to Non-Final Office Action (B)**

Dear Sir:

In response to the Non-final Office Action (OA) mailed February 21, 2007 and a subsequent telephonic interview conducted on May 17, 2007. Please amend the above identified application as follows:

**Listing of CLAIMS** begin on page 2 of this paper

**REMARKS** begin on page 8 of this paper.